

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1483	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:51
S2	1622	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 17:30
S3	219504	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 08:52
S4	524	S2 and S3	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 09:56
S5	360456	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 12:49
S6	7034	S3 and S5	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:45
S7	39	S4 and S6	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 09:15
S8	1947	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:13

S9	22450	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:13
S10	1555	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:14
S11	107	S9 and S10	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 12:32
S12	23	(US-20070284965-\$ or US-20060071579-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$). did. or (US-7218039-\$ or US-6806795-\$ or US- 6713941-\$ or US- 6566983-\$ or US- 6538359-\$ or US- 5783896-\$ or US- 5777422-\$ or US- 5565724-\$ or US- 5446329-\$ or US- 7042133-\$).did.	US_PGPUB; USPAT	OR	ON	2008/01/11 10:20
S13	12	S12 and (electrode near3 thick\$4)	US_PGPUB; USPAT	OR	ON	2008/01/11 10:30
S14	145291	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US_PGPUB; USPAT	OR	ON	2008/01/11 10:31
S15	20	S12 and S14	US_PGPUB; USPAT	OR	ON	2008/01/11 11:57
S16	1869	(S1 S8) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:42

S17	568	S16 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:43
S18	273	S17 and coefficient	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 10:48
S19	2902	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:58
S20	28	slow adj transverse adj wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:59
S21	13	S19 and S20	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 11:58
S22	324	(S1 S8) and resin	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 12:34
S23	75240	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 12:50
S24	1165	S3 and S23	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/11 12:50
S25	30	(US-20070284965-\$ or US-20060071579-\$ or US-20050090901-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$ or	US_PGPUB; USPAT	OR	ON	2008/01/11 13:13

		US-20010008387-\$ or US-20030164657-\$). did. or (US-7218039-\$ or US-6806795-\$ or US-6713941-\$ or US-6566983-\$ or US-6538359-\$ or US-5783896-\$ or US-5777422-\$ or US-5565724-\$ or US-5446329-\$ or US-7042133-\$ or US-6489863-\$ or US-6121713-\$ or US-5773911-\$ or US-7151424-\$ or US-5973438-\$). did.				
S26	7	S25 and resin	US_PGPUB; USPAT	OR	ON	2008/01/11 13:13
S27	22458	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 09:31
S28	1559	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 09:31
S29	108	S27 and S28	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 09:31
S30	3	"US 20040061575"	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 10:22
S31	89930	(plane orientation) with crystal	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 10:23
S32	3418	S27 and S31	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 13:19
S33	990	((plane orientation) with crystal) same (lithium adj niobate linbo3 "linbo.sub.3")	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 10:24
S34	2892	S32 and (angle degree)	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 13:21

S35	193663	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 13:22
S36	582	S34 and S35	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/01/15 13:22
S37	38	(US-20070284965-\$ or US-20070108868-\$ or US-20040135469-\$ or US-20030164657-\$ or US-20010008387-\$ or US-20070090898-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020027485-\$ or US-20070132339-\$ or US-20060071579-\$ or US-20020158549-\$ or US-20050057323-\$ or US-20040061575-\$ or US-20020053856-\$). did. or (US-7042133-\$ or US-7151424-\$ or US- 6806795-\$ or US- 6713941-\$ or US- 7218039-\$ or US- 6538359-\$ or US- 6489863-\$ or US- 6121713-\$ or US- 5973438-\$ or US- 5783896-\$ or US- 5777422-\$ or US- 5773911-\$ or US- 5565724-\$ or US- 5446329-\$ or US- 6566983-\$ or US- 7180222-\$ or US- 6700300-\$ or US- 6373353-\$ or US- 6337531-\$ or US- 6141465-\$ or US- 6025636-\$). did.	US_PGPUB; USPAT	OR	ON	2008/01/15 17:30
S38	1623	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 17:30

S39	6	S37 and S38	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 17:31
S40	145347	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US_PGPUB; USPAT	OR	ON	2008/01/15 17:53
S41	30	S37 and S40	US_PGPUB; USPAT	OR	ON	2008/01/15 17:53
S42	360697	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:23
S43	13	S37 and S42	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:23
S44	219729	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:45
S45	7038	S44 and S42	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:45
S46	329	S45 and idt	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/15 18:46
S47	28	slow adj transverse adj wave	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 07:55
S48	2904	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 07:55
S49	6310	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 07:55

S50	311	S48 and S49	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 07:56
S51	1485	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 08:43
S52	1948	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 08:43
S53	892	(S51 S52) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 08:43
S54	380	S53 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 08:44
S55	29	(S51 S52) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/22 08:50
S56	1516	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:12
S57	1982	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:12
S58	1634	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S59	226391	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13

S60	545	S58 and S59	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S61	399927	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S62	7546	S59 and S61	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S63	43	S60 and S62	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S64	24066	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S65	1668	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S66	118	S64 and S65	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S67	22	(US-20070284965-\$ or US-20060071579-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$). did. or (US-7218039-\$ or US-6806795-\$ or US- 6713941-\$ or US- 6566983-\$ or US- 6538359-\$ or US-	US_PGPUB; USPAT	OR	ON	2008/06/28 17:13

		5783896-\$ or US-5777422-\$ or US-5565724-\$ or US-5446329-\$ or US-7042133-\$).did.				
S68	12	S67 and (electrode near3 thick\$4)	US-PGPUB; USPAT	OR	ON	2008/06/28 17:13
S69	153540	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US-PGPUB; USPAT	OR	ON	2008/06/28 17:13
S70	19	S67 and S69	US-PGPUB; USPAT	OR	ON	2008/06/28 17:13
S71	1908	(S56 S57) and filter	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:13
S72	575	S71 and bandwidth	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S73	278	S72 and coefficient	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S74	2967	(sh (shear adj horizontal)) with wave	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S75	31	slow adj transverse adj wave	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S76	17	S74 and S75	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S77	344	(S56 S57) and resin	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S78	83161	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14

S79	1240	S59 and S78	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:14
S80	29	(US-20070284965-\$ or US-20060071579-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$ or US-20010008387-\$ or US-20030164657-\$). did. or (US-7218039-\$ or US-6806795-\$ or US- 6713941-\$ or US- 6566983-\$ or US- 6538359-\$ or US- 5783896-\$ or US- 5777422-\$ or US- 5565724-\$ or US- 5446329-\$ or US- 7042133-\$ or US- 6489863-\$ or US- 6121713-\$ or US- 5773911-\$ or US- 7151424-\$ or US- 5973438-\$).did.	US_PGPUB; USPAT	OR	ON	2008/06/28 17:14
S81	6	S80 and resin	US_PGPUB; USPAT	OR	ON	2008/06/28 17:14
S82	24066	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:15
S83	1668	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:15
S84	118	S82 and S83	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:15

S85	1019	((plane orientation) with crystal) same (lithium adj niobate linbo3 "linbo.sub.3")	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S86	94002	(plane orientation) with crystal	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S87	3545	S82 and S86	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S88	2992	S87 and (angle degree)	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S89	199995	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S90	606	S88 and S89	US-PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/06/28 17:15
S91	37	(US-20070284965-\$ or US-20070108868-\$ or US-20040135469-\$ or US-20030164657-\$ or US-20010008387-\$ or US-20070090898-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020027485-\$ or US-20070132339-\$ or US-20060071579-\$ or US-20020158549-\$ or US-20050057323-\$ or US-20040061575-\$ or US-20020053856-\$). did. or (US-7042133-\$ or US-7151424-\$ or US-6806795-\$ or US-6713941-\$ or US-7218039-\$ or US-6538359-\$ or US-6489863-\$ or US-6121713-\$ or US-5973438-\$ or US-5783896-\$ or US-5777422-\$ or US-5773911-\$ or US-5565724-\$ or US-5446329-\$ or US-6566983-\$ or US-7180222-\$ or US-6700300-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/06/28 17:15

		6373353-\$ or US-6337531-\$ or US-6141465-\$ or US-6025636-\$).did.				
S92	1634	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:15
S93	5	S91 and S92	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:15
S94	153540	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US_PGPUB; USPAT	OR	ON	2008/06/28 17:16
S95	29	S91 and S94	US_PGPUB; USPAT	OR	ON	2008/06/28 17:16
S96	399927	(silicon with (silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S97	12	S91 and S96	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S98	226391	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S99	7546	S98 and S96	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S100	365	S99 and idt	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S101	2967	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16

S102	6413	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S103	320	S101 and S102	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S104	1516	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S105	1982	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S106	918	(S104 S105) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S107	380	S106 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S108	32	(S104 S105) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/28 17:16
S109	1551	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S110	2010	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S111	1669	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33

S112	231461	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S113	566	S111 and S112	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S114	414670	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S115	7940	S112 and S114	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S116	46	S113 and S115	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S117	24834	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S118	1742	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S119	129	S117 and S118	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S120	19	(US-20070284965-\$ or US-20060071579-\$ or US-20050090901-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$).	US_PGPUB; USPAT	OR	ON	2008/11/06 15:33

		did. or (US-7218039-\$ or US-6806795-\$ or US-6713941-\$ or US-6566983-\$ or US-6538359-\$ or US-5783896-\$ or US-5777422-\$ or US-5565724-\$ or US-5446329-\$ or US-7042133-\$).did.				
S121	9	S120 and (electrode hear3 thick\$4)	US_PGPUB; USPAT	OR	ON	2008/11/06 15:33
S122	160307	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US_PGPUB; USPAT	OR	ON	2008/11/06 15:33
S123	16	S120 and S122	US_PGPUB; USPAT	OR	ON	2008/11/06 15:33
S124	1947	(S109 S110) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:33
S125	585	S124 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:34
S126	284	S125 and coefficient	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:34
S127	3011	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:34
S128	32	slow adj transverse adj wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:34
S129	18	S127 and S128	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:34
S130	18	S127 and S128	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:35

S131	356	(S109 S110) and resin	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:35
S132	85490	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2"))))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:35
S133	1313	S112 and S132	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:35
S134	24834	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S135	1742	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S136	129	S134 and S135	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S137	97279	(plane orientation) with crystal	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/11/06 15:36
S138	3655	S134 and S137	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/11/06 15:36
S139	3088	S138 and (angle degree)	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/11/06 15:36
S140	204881	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/11/06 15:36
S141	629	S139 and S140	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2008/11/06 15:36
S142	3011	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36

S143	6488	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S144	323	S142 and S143	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S145	1551	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S146	2010	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S147	939	(S145 S146) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S148	381	S147 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:36
S149	34	(S145 S146) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/06 15:37
S150	1551	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:38
S151	2010	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:38
S152	1947	(S150 S151) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:38

S153	585	S152 and bandwidth	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 12:38
S154	46	(US-20070284965-\$ or US-20070108868-\$ or US-20040135469-\$ or US-20030164657-\$ or US-20020053856-\$ or US-20010008387-\$ or US-20070090898-\$ or US-20070132339-\$ or US-20050099091-\$ or US-20060071579-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020027485-\$ or US-20050057323-\$ or US-20020158549-\$ or US-20040061575-\$ or US-20040164645-\$ or US-20050122188-\$ or US-20040174233-\$ or US-20020135267-\$ or US-20020057036-\$). did. or (US-7151424-\$ or US-7042133-\$ or US- 7224101-\$ or US- 7180222-\$ or US- 6806795-\$ or US- 6713941-\$ or US- 6700300-\$ or US- 6489863-\$ or US- 6337531-\$ or US- 6373353-\$ or US- 6121713-\$ or US- 6025636-\$ or US- 5973438-\$ or US- 5783896-\$ or US- 5777422-\$ or US- 5773911-\$ or US- 5565724-\$ or US- 5446329-\$ or US- 6566983-\$ or US- 6538359-\$ or US- 7218039-\$ or US- 6141465-\$ or US- 6940208-\$ or US- 5075652-\$).did.	US_PGPUB; USPAT	OR	ON	2008/11/09 15:00

S155	32	S154 and (coupling with coefficient)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:01
S156	15	S154 and (bandwidth)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:01
S157	10	S155 and S156	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/09 15:01
S158	1588	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S159	2059	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S160	1714	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S161	236747	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S162	594	S160 and S161	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S163	431267	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S164	8384	S161 and S163	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01

S165	53	S162 and S164	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S166	25606	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S167	1826	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S168	140	S166 and S167	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:01
S169	17	(US-20070284965-\$ or US-20060071579-\$ or US-20050099091-\$ or US-20050062560-\$ or US-20040140734-\$ or US-20030011281-\$ or US-20020158549-\$ or US-20020027485-\$ or US-20070090898-\$ or US-20050057323-\$ or US-20070132339-\$ or US-20040135469-\$ or US-20070108868-\$). did. or (US-7218039-\$ or US-6806795-\$ or US- 6713941-\$ or US- 6566983-\$ or US- 6538359-\$ or US- 5783896-\$ or US- 5777422-\$ or US- 5565724-\$ or US- 5446329-\$ or US- 7042133-\$).did.	US_PGPUB; USPAT	OR	ON	2009/03/19 21:01
S170	167464	electrode with (au ag cu al fe ni w ta pt mo cr ti zno ito)	US_PGPUB; USPAT	OR	ON	2009/03/19 21:01
S171	14	S169 and S170	US_PGPUB; USPAT	OR	ON	2009/03/19 21:01
S172	2006	(S158 S159) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02

S173	600	S172 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S174	289	S173 and coefficient	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S175	3073	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S176	36	slow adj transverse adj wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S177	22	S175 and S176	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S178	380	(S158 S159) and resin	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S179	88390	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S180	1407	S161 and S179	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S181	25606	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S182	1826	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02

S183	140	S181 and S182	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:02
S184	100817	(plane orientation) with crystal	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/03/19 21:03
S185	3765	S181 and S184	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/03/19 21:03
S186	3186	S185 and (angle degree)	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/03/19 21:03
S187	209938	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/03/19 21:03
S188	657	S186 and S187	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/03/19 21:03
S189	3073	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:03
S190	6571	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:03
S191	331	S189 and S190	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:03
S192	1588	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/03/19 21:03
S193	2059	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/03/19 21:03
S194	982	(S192 S193) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:03

S195	382	S194 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:03
S196	42	(S192 S193) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:04
S197	1588	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:04
S198	2059	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:04
S199	2006	(S197 S198) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:04
S200	600	S199 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/19 21:04
S201	1612	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S202	2092	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S203	1759	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S204	242479	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00

S205	614	S203 and S204	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S206	449309	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "si. sub 2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S207	8830	S204 and S206	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S208	64	S205 and S207	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:00
S209	26373	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:01
S210	1896	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:01
S211	149	S209 and S210	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:01
S212	2048	(S201 S202) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:01
S213	613	S212 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:01
S214	298	S213 and coefficient	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02

S215	3122	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S216	42	slow adj transverse adj wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S217	27	S215 and S216	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S218	395	(S201 S202) and resin	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S219	91322	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S220	1484	S204 and S219	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:02
S221	26373	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S222	1896	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S223	149	S221 and S222	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S224	104588	(plane orientation) with crystal	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/08/05 09:03
S225	3861	S221 and S224	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/08/05 09:03

S226	3269	S225 and (angle degree)	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/08/05 09:03
S227	215588	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/08/05 09:03
S228	673	S226 and S227	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2009/08/05 09:03
S229	3122	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S230	6652	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S231	340	S229 and S230	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S232	1612	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S233	2092	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S234	1013	(S232 S233) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:03
S235	384	S234 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04
S236	47	(S232 S233) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04

S237	1612	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04
S238	2092	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04
S239	2048	(S237 S238) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04
S240	613	S239 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 09:04
S241	10	("20020158699" "20060071579" "20070159026" "5909156" "6388361" "6657366" "6700312" "7180223" "7218039" "7301255").PN. OR ("7554428").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2009/08/05 10:47
S242	86	(boundary adj acoustic adj wave) with (surface adj acoustic adj wave)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/08 13:44
S243	1642	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S244	2122	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S245	1801	longitudinal\$ with coupl \$3 with filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03

S246	248728	(surface boundary) adj acoustic adj wave or SAW or BAW	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S247	634	S245 and S246	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S248	467184	(silicon with (silicon adj dioxide or silicon adj oxide or silica)) (si with (sio2 or "sio.sub.2"))	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S249	9288	S246 and S248	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S250	67	S247 and S249	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S251	27147	lithium adj niobate linbo3 "linbo.sub.3"	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S252	1973	euler near3 angles	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S253	157	S251 and S252	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:03
S254	2089	(S243 S244) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S255	624	S254 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04

S256	308	S255 and coefficient	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S257	3184	(sh (shear adj horizontal)) with wave	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S258	43	slow adj transverse adj wave	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S259	28	S257 and S258	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S260	414	(S243 S244) and resin	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S261	94342	resin with ((silicon adj dioxide or silicon adj oxide or silica) (si with (sio2 or "sio.sub.2")))	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S262	1568	S246 and S261	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:04
S263	27147	lithium adj niobate linbo3 "linbo.sub.3"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S264	1973	euler near3 angles	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S265	157	S263 and S264	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05

S266	108573	(plane orientation) with crystal	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2010/01/06 11:05
S267	3967	S263 and S266	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2010/01/06 11:05
S268	3351	S267 and (angle degree)	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2010/01/06 11:05
S269	221635	surface adj acoustic adj wave or boundary adj acoustic adj wave or saw or baw	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2010/01/06 11:05
S270	698	S268 and S269	US_PGPUB; USPAT; USOOR; DERWENT	OR	ON	2010/01/06 11:05
S271	3184	(sh (shear adj horizontal)) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S272	6751	((slow adj transverse) st) with wave	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S273	343	S271 and S272	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S274	1642	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S275	2122	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S276	1044	(S274 S275) and ((electrode idt) with thick\$4)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05
S277	386	S276 and lambda	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:05

S278	49	(S274 S275) and (duty adj ratio)	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S279	1642	310/313R.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S280	2122	310/313A-313D.ccls.	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S281	2089	(S279 S280) and filter	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S282	624	S281 and bandwidth	US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S283	11	("20020158699" "20060071579" "20070159026" "5909156" "6388361" "6657366" "6700312" "7180223" "7218039" "7301255").PN. OR ("7554428").URPN.	US_PGPUB; USPAT; USOOR	OR	ON	2010/01/06 11:06
S284	105	(boundary adj acoustic adj wave) with (surface adj acoustic adj wave)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 11:06
S285	98	(kando near 2 hajime).in.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/06 14:37

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

S286	31	((boundary with wave) and electrode and thick\$ and (density angle).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/06 14:58
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